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NPIC/R-1121/63

February 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3452
26 FEBRUARY 1963

OPS FILES

DECLASS REVIEW by NIMA/DOD



ARMY



NAVY



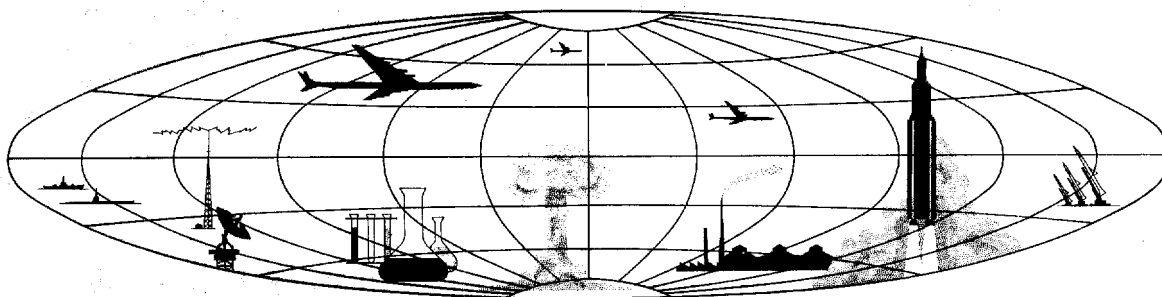
AIR FORCE



CIA

DOCUMENT NO. 2
NO CHANGE IN CLASS ☐
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S 02012
NEXT REVIEW DATE: 27/5/82
AUTH: HA/102
DATE 27/5/82 REVIEWER: 052447

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3452, DATED 26 FEBRUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

SAGUA LA GRANDE MRBM SITE 2 2239N 07951W

NO ACTIVITY OBSERVED.

25X1D

REMEDIOS IRBM SITE 2225N 07935W

NO APPARENT CHANGE.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE.

25X1D

BARTOLOME, SUSPECT SSM ACTIVITY 2226N 07934W

NO MISSILE ACTIVITY OBSERVED.

25X1D

SALAMANCA, SUSPECT SSM ACTIVITY 2227N 07940W

NO MISSILE-RELATED ACTIVITY OBSERVED.

25X1D

25X1D

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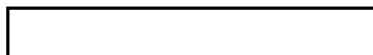
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25X1D

BELLAMAR, SUSPECT SSM ACTIVITY 2302N 08133W

NO MILITARY OR MISSILE ACTIVITY OBSERVED.



CUEVA DEL CURA 2302N 08206W

SEE TAPASTE AREA, STORAGE SITES.

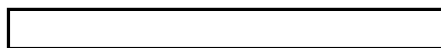
25X1D



HAVANA SAM SITE 2309N 08213W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, CANVAS-COVERED MISSILE-HOLD AREA, AND FAN SONG RADAR AND ASSOCIATED EQUIPMENT.

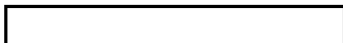
25X1D



CIENFUEGOS SAM SITE 2202N 08024W

SITE CONTAINS 6 LAUNCHERS WITH MISSILES AND CANVAS-COVERED HOLD POSITIONS. FOUR TRANSPORTERS (2 INSIDE RING ROAD) VISIBLE. GUIDANCE AREA CONTAINS RADAR AND CANVAS-COVERED EQUIPMENT.

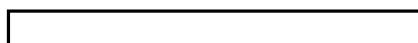
25X1D



CAIBARIEN SAM SITE 2228N 07929W

SITE CONTAINS 6 LAUNCH POSITIONS WITH 4 CANVAS-COVERED LAUNCHERS WITH POSSIBLE MISSILES, 6 CANVAS-COVERED MISSILE TRANSPORTERS AND GUIDANCE RADAR.

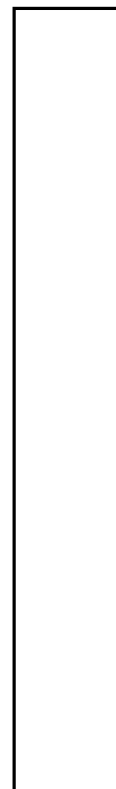
25X1D



SANCTI SPIRITUS SAM SITE 2147N 07929W

TWO MISSILE TRANSPORTERS VISIBLE. CLOUDS PRECLUDE FURTHER INTERPRETATION.

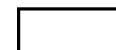
25X1D



25X1D



25X1D



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25X1D

[REDACTED]

25X1D

SENADO SAM SITE 2136N 07733W

[REDACTED]

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

[REDACTED]

25X1D

DELEITE SAM SITE 2259N 08045W

[REDACTED]

SITE CONTAINS 6 REVETTED LAUNCHERS, 7 CANVAS-COVERED
MISSILE TRANSPORTERS, AND UNCOVERED GUIDANCE RADAR.

25X1D

[REDACTED]

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

[REDACTED]

SIXTEEN TRANSPORTERS AND SEVERAL UNIDENTIFIED VEHICLES
VISIBLE. CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

[REDACTED]

25X1D

CIEGO DE AVILA SAM SITE 2142N 07850W

[REDACTED]

SITE CONTAINS 6 LAUNCHERS, 7 CANVAS-COVERED MISSILE
TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

[REDACTED]

25X1D

DELEITE ALTERNATE SAM SITE 2301N 08044W

[REDACTED]

SITE ABANDONED. NO ACTIVITY.

25X1D

[REDACTED]

25X1D

CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N 07844W

[REDACTED]

APPROXIMATELY 26-30 MISSILE TRANSPORTERS AND 6
UNIDENTIFIED VEHICLES.
NO APPARENT CHANGE IN FACILITIES. POOR IMAGE
QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

[REDACTED]

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MANAGUA SAM SITE 2259N 08215W

25X1D

TWO LAUNCHER FOUNDATIONS AND ONE GUIDANCE RADAR FOUNDATION IN PLACE. SURFACING OF SERVICE ROADS APPROXIMATELY 75 PERCENT COMPLETE. NO EQUIPMENT OBSERVED.

25X1D

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

25X1D

NO APPARENT CHANGE. POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

LA SIERRA CRUISE-MISSILE SITE 2156N 08019W

25X1D

SITE ABANDONED. NO MILITARY ACTIVITY OBSERVED.

25X1D

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

25X1D

SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED TRANSPORTERS, 8 CRUISE-MISSILE CRATES, 8 CANVAS-COVERED PROBABLE PRIME MOVERS, AND APPROXIMATELY 10 MISCELLANEOUS VEHICLES.

25X1D

-AIRFIELDS-

CORONEL PASCUAL AIRFIELD 2307N 08117W

25X1D

AIRCRAFT -- 5 FAGOT/FRESCO VISIBLE.

25X1D

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25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 2 CLEAT, 6 C-47, 3 CONSTELLATION, 4 CRATE,
5 C-54, AND 2 LIAISON-TYPE OBSERVED.

25X1D

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 34 LIAISON-TYPE, ONE PBY, 6 ZLIN TRENER,
AND 7 COLT.

25X1D

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE CAB, 2 CRATE, 44 HOUND, 4 HARE. AT
LEAST 60 SHIPPING CRATES OBSERVED.

25X1D

25X1D

MANAGUA AIRFIELD 2258N 08217W

AIRCRAFT -- NONE OBSERVED.
SEVERAL VEHICLES IN CONSTRUCTION AREA AT EAST END
OF RUNWAY.

25X1D

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- NONE OBSERVED.
NO APPARENT CHANGE.

25X1D

25X1D

TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

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-PORTS-

CIENFUEGOS PORT 2209N 08027W

25X1D

25X1D

VESSLS -- [] (WITH 2 HATCHES OPEN, BOOMS WHICH
APPEAR ACTIVE, AND 2 LIGHTERS ALONGSIDE), ONE
SLAVSK-CLASS FREIGHTER (WITH ONE HATCH OPEN AND ONE
LIGHTER AND 2 SMALL BOATS ALONGSIDE), ONE STACKFT
FREIGHTER, 4 PT, ONE PF, ONE PC, AND NUMEROUS SMALL
CRAFT.

25X1D

NUEVITAS PORT 2132N 07716W

25X1D

25X1D

VESSLS -- [] AND ONE UNIDENTIFIED
FREIGHTER AT PUNTA LA GUIRA. THE []
AND ONE UNIDENTIFIED FREIGHTER AT PUNTA Y CAYO.

25X1

25X1D

CAIBARIEN PORT 2232N 07928W

25X1D

NO LARGE VESSELS IN PORT. NUMEROUS SMALL CRAFT.
TWO POSSIBLE LABINSK-CLASS SHIPS ANCHORED 14 NM NE
OF CAIBARIEN AND JUST WEST OF CAYO FRANCES. LIGHTERS
ALONGSIDE BOTH SHIPS. A TUG WITH 3 BARGES IN TOW IS
HEADED TOWARD PORT.

25X1D

CARDENAS PORT 2302N 08112W

25X1D

NO LARGE VESSELS OBSERVED.

25X1D

CASILDA PORT 2145N 07959W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- ONE KRASNOGRAD-CLASS FREIGHTER ON NORTH SIDE OF NEW WHARF WITH BOOMS ACTIVE. SMALL AMOUNT OF UNIDENTIFIED MISCELLANEOUS EQUIPMENT ON DOCKSIDE NEARBY. ONE LARGE FREIGHTER WITH BOOMS ACTIVE TIED UP ALONGSIDE QUAY. ONE POSSIBLE COASTAL TANKER AT POL PIER.

25X1D

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 3 FREIGHTERS ANCHORED IN HARBOR (2 WITH EQUIPMENT/CARGO ON DECK), 28 LARGE FREIGHTERS INCLUDING THE ORENBURG (NO 2 CARGO HATCH OPEN AND BOOM ACTIVE) ALONGSIDE QUAYS AND PIERS, ONE LARGE TANKER, 7 COASTAL FREIGHTERS, ONE COASTAL TANKER, ONE EXCURSION-TYPE VESSEL, 6 PT INCLUDING 3 LEAVING HARBOR, 2 PF, AND 6 PC. ONE KRASNOGRAD-CLASS FREIGHTER HEADING EAST OFF TARARA BEACH.

25X1D

JUCARO PORT 2137N 07851W

VESSELS -- 5 BARGES, 5 LIGHTERS, NUMEROUS SMALL CRAFT. ONE FREIGHTER ANCHORED OFF PUNTA GARAPACHO. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

-ELECTRONICS-

25X1D

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

NO APPARENT CHANGE IN FACILITIES.
THIRTEEN VANS AND 5 UNIDENTIFIED VEHICLES.

25X1D

25X1D

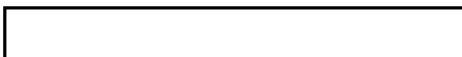
25X1D

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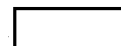
25X1D



-MILITARY ACTIVITY-

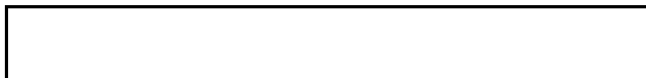
25X1D

REMEDIOS AREA, MILITARY CAMP 2227N 07934W



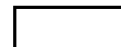
SIXTEEN LARGE, 11 MEDIUM, AND 5 SMALL TENTS, 41
TANKS/SP GUNS, 5 PROBABLE FROG MISSILE TRANSPORTERS,
2 PROBABLE FROG LAUNCHERS, 9 SNAPPERS, 7 UNIDENTIFIED
TRACKED VEHICLES, 10 POL TRUCKS, AND APPROXIMATELY
250 UNIDENTIFIED VEHICLES VISIBLE.

25X1D



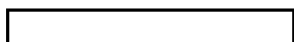
25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08212W



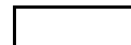
NO APPARENT CHANGE.

25X1D



25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W



NO APPARENT CHANGE.

25X1D



25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W



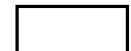
SIX-GUN AAA SITE REMAINS OCCUPIED. HAZE AND CLOUDS
PRECLUDE FURTHER INTERPRETATION.

25X1D



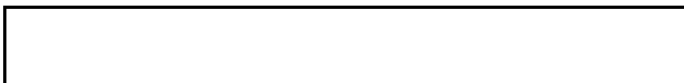
25X1D

MANAGUA, MILITARY CAMP 2258N 08217W



APPROXIMATELY 25 LOWBOY TRAILERS AND 250-300
UNIDENTIFIED VEHICLES OBSERVED. POOR IMAGE QUALITY
PRECLUDES IDENTIFICATION.

25X1D



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25X1D

CASCAJAL, MILITARY AREA 2240N 08031W

NO MILITARY ACTIVITY OBSERVED.

25X1D

JOVELLANOS, MILITARY AREA 2248N 08112W

NO MILITARY ACTIVITY OBSERVED.

25X1D

GUANABO AREA, MILITARY AREA 2311N 08203W

NO APPARENT CHANGE. POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

FIFTEEN CANVAS-COVERED TANKS AND 10 VEHICLES.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

TEN FA PIECES (4 TOWED BY TRUCKS) OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

EASTERN AREA CONTAINS 36 FA PIECES (12 TOWED) 18 TRACKED PRIME MOVERS, 20 OPEN-BED TRUCKS, AND 24 ADDITIONAL TRUCKS (12 TOWING FA PIECES). WESTERN AREA CONTAINS AT LEAST 17 AND 4 POSSIBLE TOWED FA PIECES, AND AT LEAST 24 TRUCKS. NO APPARENT CHANGE IN FACILITIES. SHADOW PRECLUDES FURTHER INTERPRETATION.

25X1D

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25X1D

SPECIAL AREA VICTOR 2300N 08234W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

LAS VILLAS AREA OF SPECIAL INTEREST 2146N 07959W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

TARARA LANDING BEACH 2310N 08212W

NO APPARENT CHANGE.

25X1D

MATANZAS LANDING BEACH 2301N 08126W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

CIENFUEGOS LANDING BEACH 2202N 08036W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

ENSENADA COLORADO LANDING BEACH 2202N 08025W

NO NEW MILITARY ACTIVITY OBSERVED.

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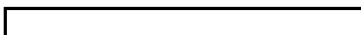
25X1D



EL CALVARIO, MUNITIONS STORAGE 2303N 08220W

NO APPARENT CHANGE.

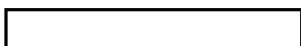
25X1D



CARDENAS AREA, MILITARY CAMP 2302N 08119W

TWENTY-TWO TANKS/SP GUNS OBSERVED. NO APPARENT CHANGE
IN FACILITIES.

25X1D



HAVANA AREA, MILITARY CAMP 2301N 08218W

HAZE AND POOR IMAGE QUALITY PRECLUDE COUNT OR
IDENTIFICATION OF TANKS/SP GUNS.
NO APPARENT CHANGE IN FACILITIES.

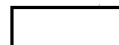
25X1D



-MISCELLANEOUS ACTIVITY-

25X1D

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W



VEHICLES/PIECES OF EQUIPMENT STILL PRESENT. SHADOWS
PRECLUDE COUNT.
NO APPARENT CHANGE IN FACILITIES.

25X1D



25X1D

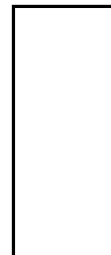
LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W

NO APPARENT CHANGE.

25X1D



25X1D



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25X1D

25X1D

25X1D

-STATUS OF OTHER TARGETS-

MISSION 3452 DID NOT COVER TARGETS EAST OF 77
DEGREES WEST OR WEST OF 83 DEGREES WEST
LONGITUDE.

THE FOLLOWING TARGETS COULD BE IDENTIFIED,
BUT NOT INTERPRETED --

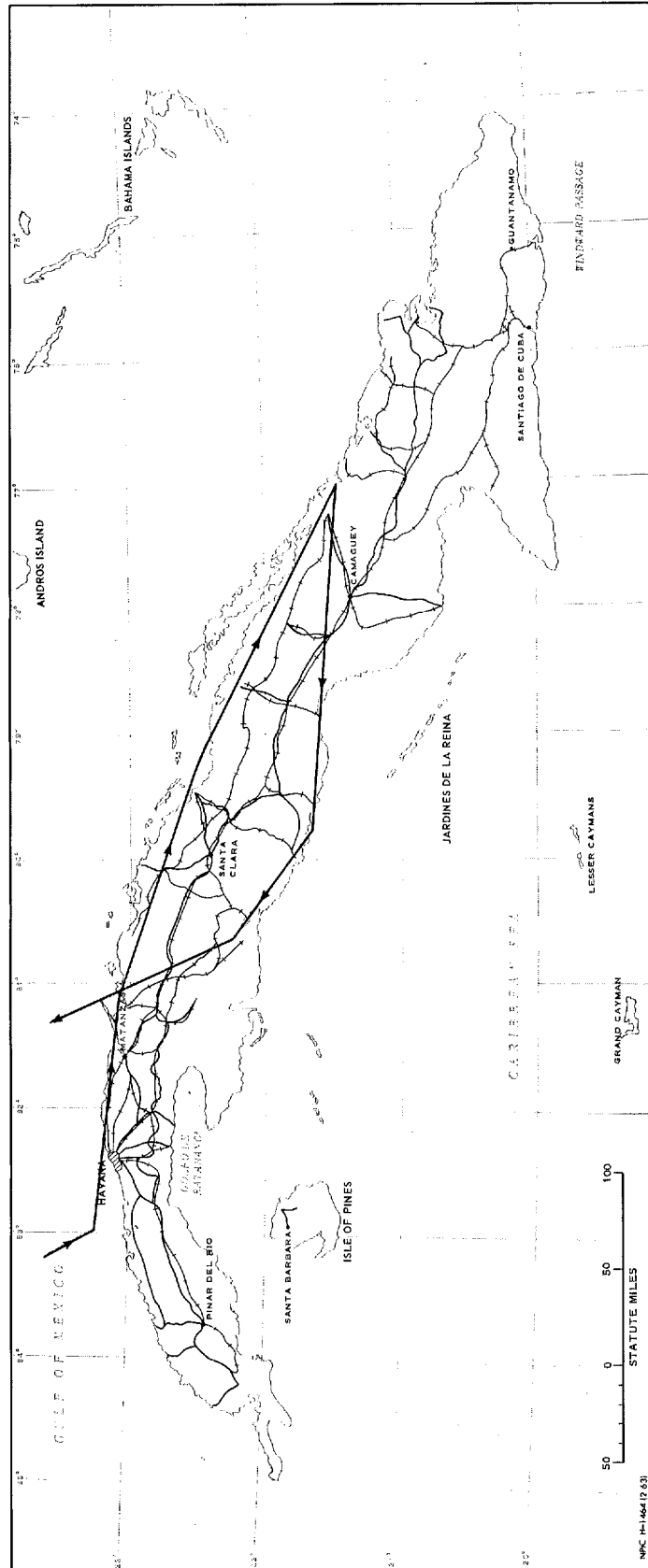
REMEDIOS IRBM SITE	2225N 07935W
MANATI SAM SITE	2113N 07702W
CAMAGUEY INTERNATIONAL AIRFIELD	2125N 07751W
LIMONAR AREA, MILITARY CAMP	2256N 08124W
CAMAGUEY AREA, MILITARY CAMP	2126N 07753W
MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W

25X1D

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3452, 26 FEBRUARY 1963

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